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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/522,584	03/	10/2000	Toyoaki Furusawa	0828.63692	5350
7	7590	04/16/2003			
Patrick G. Bu			EXAMINER		
Greer Burns & 300 S. Wacker				ENG, DA	VID Y
Suite 2500 Chicago, IL 60606				ART UNIT	PAPER NUMBER
<b>3</b> /				2155	W -
				DATE MAILED: 04/16/2003	T+

Please find below and/or attached an Office communication concerning this application or proceeding.

	( - )							
		Applicati n No.	Applicant(s)	Applicant(s)				
		09/522,584	FURUSAWA ET A	AL.				
	Office Action Summary	Examiner	Art Unit					
		DAVID Y. ENG	2155					
Period	The MAILING DATE of this communication app for Reply	pears n the c ver shee	t with the correspondence ad	dress				
	SHORTENED STATUTORY PERIOD FOR REPL	Y IS SET TO EXPIRE	3 MONTH(S) FROM					
TH - E a - If - If - F - A	E MAILING DATE OF THIS COMMUNICATION. xtensions of time may be available under the provisions of 37 CFR 1.1 ter SIX (6) MONTHS from the mailing date of this communication. the period for reply specified above is less than thirty (30) days, a repl NO period for reply is specified above, the maximum statutory period vailure to reply within the set or extended period for reply will, by statute by reply received by the Office later than three months after the mailing armed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may within the statutory minimum owill apply and will expire SIX (6), cause the application to becon	ay a reply be timely filed  f thirty (30) days will be considered timel  MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).					
Status								
1)[		<u>2003</u> .						
2a)[2	☐ This action is <b>FINAL</b> . 2b)☐ Th	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
	sition of Claims ☑ Claim(s) <u>1-7</u> is/are pending in the application.							
7/2	4a) Of the above claim(s) is/are withdra	wn from consideration						
5)[	Claim(s) is/are allowed.							
_	Claim(s) <u>1-7</u> is/are rejected.							
	Claim(s) 1-7 is/are rejected.  Claim(s) is/are objected to.							
	Claim(s) are subject to restriction and/o	r election requirement.						
•	ation Papers							
9)[	The specification is objected to by the Examine	r.						
10)[	☐ The drawing(s) filed on is/are: a)☐ acce	oted or b) objected to	by the Examiner.	,				
	Applicant may not request that any objection to the	e drawing(s) be held in a	beyance. See 37 CFR 1.85(a).					
11)[	The proposed drawing correction filed on	_ is: a)⊡ approved b)[	disapproved by the Examin	er.				
_	If approved, corrected drawings are required in re	ply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.								
Priority	y under 35 U.S.C. §§ 119 and 120							
13)[	Acknowledgment is made of a claim for foreign	n priority under 35 U.S	.C. § 119(a)-(d) or (f).					
	a)⊠ All b)⊡ Some * c)⊡ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
_	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
15)	a)  The translation of the foreign language pro Acknowledgment is made of a claim for domest	• • •						
Attachm	-	pilling alless so on						
2) 🔲 No	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notic	riew Summary (PTO-413) Paper No e of Informal Patent Application (PT :					

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The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wang in view of Beck.

Details of the rejection have already been set forth in the last Office action. The details are incorporated herein by reference thereto.

In the communication filed on February 7, 2003 Applicants contended that the applied references do not teach "the key information being contained in the message as part of attribute data thereof and used to identify a predetermined handler program relevant to the message". See lines 45-55 of column 9 in Wang. The e-mail address in Wang includes an attribute data called priority code. The closer the priority code to the security code, the priority of the e-mail message is higher. A priority handler in accordance with the priority code set in the e-mail address is retrieved for processing the e-mail message.

Applicants further contended that the applied references do not teach "table that defines relationships between the key information and the handler programs associated therewith". Although Wang did not explicitly disclose such a table, table for associating types of priority with the corresponding handlers is inherent in a system such as Wang because the circuit which retrieves the proper handler in accordance with the type of priority must know the association in order for it to function properly. This technique is similar to interrupt handling. See lines 4-13 of column 10 in Wang for example.

Dependent on the type of interrupt encountered, the system of Wang checks with a

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register (containing a table for associating types of interrupts with different interrupt handlers) for retrieving the interrupt handler associating with the interrupt encountered.

As to the combinability of the two applied references, the Examiner does not rely on Beck for any modification of Wang. Rather, the Examiner merely relies on the Beck reference for the teaching of the inherence of a field extractor in an execution unit such as Wang's. In response to applicant's argument that the extractor of Beck can not be used in Wang (Applicants' last paragraph on page 5 of their response), the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981).

With respect to Applicants' arguments in the last paragraph of page 2 to the last line on page 4 of the response, Applicants appear to comparing their disclosure with the specifications of the applied references rather than comparing their claims with the invention as constructed by the Examiner in his rejection. Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

DAVID Y. ENG PRIMARY EXAMINER